

The Prentice Bulletin

The Prentice Centre
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April 1991

No. **20**

The Prentice Centre Course Schedule

The Centre has, in the past, offered a wide range of free introductory computer courses to the University community.

The University funds two computing education officer positions within the Centre to prepare and present these courses. The original courses were mainframe based but as PCs developed, the Centre established a PC teaching room and now presents a range of PC-based courses.

The costs of providing these PC-based courses have increased substantially with:

- software licences for a wider range of courses,
- upgrading licences to new versions,
- recurring maintenance and repair or replacement of failed hardware,
- equipment upgrades to run the newer software,
- purchase of additional or replacement PC systems.

To help offset these costs and allow the introduction of new courses, personal computer courses now attract a charge. The charge for UQ staff and students has been set at \$20 per 3 hour session while for external attendees the charge is \$60 per 3 hour session. Charges for specific courses are indicated in the Course Schedule and in a summarised table overleaf.



How to book

Telephone **365 4111**.

Payment

Payment must be made within three (3) working days of a booking to confirm a place; otherwise the booking will lapse.

UQ departments can use an *Interdepartmental Requisition*; all other payments should be by cheque made payable to *The Prentice Centre, The*

University of Queensland.

Payments should be forwarded to:

Course Bookings

The Prentice Centre

The University of Queensland 4072

Cancellation

For UQ staff and students, a \$20 cancellation fee will apply to PC courses. For all other registrations, a \$60 cancellation fee will apply.

Course Schedule

2 April-7 June 1991

April

Intro to WordPerfect (\$80/\$240)
Intro to UNIX (-/\$240)
Intro to VAX/VMS (-/\$240)
Intro to SPSSX (-/\$300)
Intro to WordPerfect (\$80/\$240)
Intro to MSDOS (\$60/\$180)
PC Overview (\$20/\$60)
Using UQNet/AARNet (-/\$60)
Advanced WordPerfect (\$60/\$180)
Intro to QuattroPro (\$60/\$180)
Advanced PC Management (\$60/\$180)
Intro to MSDOS (\$60/\$180)

April 2-April 5	9-12am
April 2-April 5	9-12am
April 2-April 5	1-4pm
April 8-April 12	9-12am
April 8-April 11	1-4pm
April 10-April 12	9-12am
April 15	9-12am
April 16	9-12am
April 17-April 19	9-12am
April 17-April 19	1-4pm
April 22-April 24	9-12am
April 22-April 24	1-4pm

May

Intro to SAS (-/\$300)
Intro to DBaseIII (\$80/\$240)
Intro to MSDOS (\$60/\$180)
Intro to UNIX (-/\$240)
Intro to WordPerfect (\$80/\$240)
PC↔Mainframe Communications (-/\$60)
Intro to MSDOS (\$60/\$180)
Using UQNet/AARNet (-/\$60)
Intro to QuattroPro (\$60/\$180)
Intro to WordPerfect (\$80/\$240)
Intro to Oracle (-/\$300)
Advanced WordPerfect (\$60/\$180)
Intro to MSDOS (\$60/\$180)

April 29-May 3	9-12am
April 29-May 2	1-4pm
May 1-May 3	9-12am
May 7-May 10	9-12am
May 7-May 10	1-4pm
May 13	9-12am
May 14-May 16	1-4pm
May 14	1-4pm
May 15-May 17	9-12am
May 20-May 23	9-12am
May 27-May 31	1-4pm
May 27-May 29	1-4pm
May 29-May 31	9-12am

June

Intro to MSDOS (\$60/\$180)
Intro to SAS (-/\$300)
Intro to WordPerfect (\$80/\$240)

June 3-June 5	1-4pm
June 3-June 7	1-4pm
June 4-June 7	9-12am

The total price payable is indicated beside each course. The first price is for UQ staff and students. The second price is for external clients. For example, UQ staff and students pay \$80 to attend a WordPerfect course, whilst external clients pay \$240. A price summary for each course is overleaf.

Price Summary for Prentice Courses

PC Courses	UQ staff & students	Others
Intro to MSDOS	\$60	\$180
Intro to WordPerfect	\$80	\$240
Intro to DBaseIII	\$80	\$240
Intro to QuattroPro	\$60	\$180
PC Overview	\$20	\$60
Advanced PC Management	\$60	\$180
Advanced WordPerfect	\$60	\$180
Other Courses	UQ staff & students	Others
Intro to UNIX	Free	\$240
Intro to VAX/VMS	Free	\$240
Intro to SPSSX	Free	\$300
Intro to UQNet/AARNet	Free	\$60
Intro to SAS	Free	\$300
PC↔Mainframe Communications	Free	\$60
Intro to ORACLE	Free	\$300

Modem Numbers Change

From 30 April 1991, The Prentice Centre's two existing dial-in modem telephone numbers, 365 4090 and 365 4042 will be replaced by one central number.

 **The new modem number will be 365 4900.**

There will be 32 services available on this new number which accepts 2400, 1200, and 300 baud (speed of transmission).

For connections to Prentice host computers, terminal or communications software should be set to **8 bits, 1 stop bit, no parity**.

The modems on this new service are no longer connected to the MICOM circuit switch rather they are connected to a Xyplex terminal server which allows access to the same hosts as the MICOM.

How to Connect to a Host Computer

Upon dialing-in, the terminal server command line prompt appears, e.g., **Spade2-3>**

To connect to a host simply type: **c hostname**

For example, to connect to UQVAX: **Spade2-3> c uqvax**

The command line prompt "**Spade2-3>**" indicates the terminal server, card and port number that have been connected. In this instance it is card 2, port number 3, on the Spade terminal server. This is important when reporting faults to Prentice staff.

Another useful command is "show port". This lists some information about the communication characteristics of the connection.

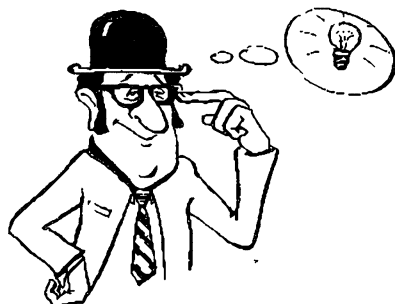
Some examples of connections to hosts around campus are:

Spade2-3> c uqvax	(Prentice VAX6510)
Spade2-3> c uqadm	(Administration VAX6520)
Spade2-3> c uqvm	(Prentice IBM3081)
Spade2-3> c brolga	(Prentice SUN4/470)
Spade2-3> c sl.elec.uq.oz.au	(Electrical Engineering UNIX)
Spade2-3> c parsol.cs.uq.oz.au	(Computer Science UNIX)
Spade2-3> c lingua.cltr.uq.oz.au	(CLTR UNIX)

Contact Maralyn Kenley **365 3698** for any enquiries.

What do you think of AARNet?

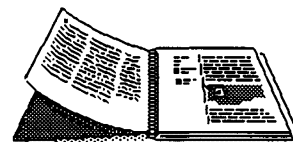
We would like to know what use you make of AARNet (e.g., joint authorship of papers, research projects). Your comment could be as long or as short as you like.



This information will be used as part of the evaluation of the success of AARNet. While the number of bytes transferred and line utilisation figures are all very well, the AVCC is more interested in *real* end use of the network. So if you think you can't live without AARNet, please tell us why!

Please e-mail your comments to Maralyn Kenley at The Prentice Centre (address: m.kenley@uqvax.cc.uq.edu.au).

Thank you for your time.



Double-Sided Printing Saves Money and Trees

The Prentice Centre has purchased a new PostScript printer, the Digital PrintServer 20.

This printer's great feature is its capability to do double-sided printing, which will save you money.

How to access PrintServer 20

UQVAX (VMS operating system)

A4: \$ psprint /sides=2 myfile.ps

A3: \$ psprint /sides=2 /form=A3 myfile.ps

Brolga (UNIX operating system)

lpr -Plps20 myfile.ps

UQVM (VM/CMS operating system)

Add a command qualifier:

A4:/sides = 2

A3:/sides = 2 /form = A3

Macintosh

Select the LPS20 queue in the Chooser, either A4 or A3 paper.

IBM PC

Kermite the file to UQVAX, or use the netprint command with PCSA.

How much?

30¢ per request plus:

A4: 28¢/sheet

(20¢ for single-side on LPS-40)

A3: 48¢/sheet

(32¢ for single-side on LPS-40)

Modem Problems

Since the installation of the new PABX, the dial-in modems have had severe reliability problems.

We are presently working with NEC on this and hope to have a solution in the near future, so please bear with us.



O' Week

Competition Winners

The winners of the The Prentice Centre O' week competition to win \$20 free computing in the PC Lab are:



1. A. Trendle
2. Clinton Ng
3. Danielle Barnes
4. Alison Blyth
5. Suzanne Reichman

Congratulations
to the winners

The Centre Shop

Price List for Audio-Visual Products

Prices include tax for staff and student cash sales.
Prices are subject to change. Telephone 365 3943 for enquiries.

	Each		Each
Audio Cassettes			
Maxell Brand			
LN 60 S.....	\$1.60	KR 135-24 PI 64 ASA.....	\$11.85
LN 90 S.....	\$2.10	KR 135-36 PI 64 ASA.....	\$17.55
UD 1 60.....	\$2.80	KL 135-36 PI 200 ASA.....	\$20.25
UD 1 90.....	\$3.45		
UR 120.....	\$3.70	Ektachrome Slide Film	
Audio Telex Brand		*EPY 135-36 50 ASA.....	\$15.25
XB 30 Blue Label.....	\$1.10	EPR 135-36 64 ASA.....	\$14.65
XG 62 Green Label.....	\$1.30	EC 135-24 100 ASA.....	\$6.40
XG 92 Green Label.....	\$1.50	EC 135-36 100 ASA.....	\$9.75
XM 60 Red Label.....	\$2.30	*EPT 135-36 160 ASA.....	\$17.95
XM 90 Red Label.....	\$2.75	EPD 135-36 200 ASA.....	\$18.00
Micro/Mini Audio Cassettes		EL 135-24 400 ASA.....	\$9.80
30 min (mini).....	\$8.45	EL 135-36 400 ASA.....	\$13.80
60 min (micro).....	\$4.85	EES 135-36 1600 ASA.....	\$20.90
90 min (micro).....	\$18.30	* Tungsten	
VHS Video Cassettes		Black and White Prints	
E 15 15 min.....	\$2.85	TP 135-36 25 ASA.....	\$8.75
E 30 30 min.....	\$5.75	FX 135-36 32 ASA.....	\$6.25
E 60 60 min.....	\$6.00	TMX 135-24 100 ASA.....	\$4.85
E 120 120 min (2 hour).....	\$6.50	TMX 135-36 100 ASA.....	\$7.05
E 180 180 min (3 hour).....	\$6.65	PX 135-24 125 ASA.....	\$4.65
E 240 240 min (4 hour).....	\$9.25	PX 135-36 125 ASA.....	\$6.60
Beta Video Cassettes		TMY 135-36 400 ASA.....	\$7.05
L-250 65 min.....	\$9.54	TX 135-24 400 ASA.....	\$4.65
L-500 130 min.....	\$10.10	TX 135-36 400 ASA.....	\$6.60
L-750 180 min (3 hour).....	\$10.60		
Ampex U-Matic Video Cassettes		Kodacolor Print Film	
BCS-20.....	\$38.60	GA 135-12 100 ASA.....	\$3.70
KCA-20.....	\$30.50	GA 135-24 100 ASA.....	\$4.95
KCA-30.....	\$34.65	GA 135-36 100 ASA.....	\$6.50
KCA-60.....	\$47.35	GB 135-24 200 ASA.....	\$5.55
Video 8 Cassettes		GB 135-36 200 ASA.....	\$7.30
P5 15 min.....	\$8.50	GC 135-24 400 ASA.....	\$6.30
P5 30 min.....	\$11.90	GC 135-36 400 ASA.....	\$6.40
P5 60 min.....	\$13.70		
P5 90 min.....	\$15.45	Ektar Color Print Film	
VHS Compact Cassettes		CK 135-24 25 ASA.....	\$5.85
EC 30 min.....	\$11.25	CW 135-24 125 ASA.....	\$5.20
EC 45 min.....	\$17.25	CW 135-36 125 ASA.....	\$6.90
Duracell Batteries		CJ 135-24 1000 ASA.....	\$6.95
Size D.....	\$1.35		
Size C.....	\$1.20	Polaroid Film	
Size AA.....	\$0.50	{778/SX-70}.....	\$22.20
Size AAA.....	\$1.20	{779/600}.....	\$21.45
Size 9 Volt Trans.....	\$2.10	Spectra.....	\$23.00
Size MS76 Button.....	\$2.90	667/ B & W Twin Pack.....	\$31.45
Kodak Film		Lapel Microphone Kits	
Kodachrome Slide Film		Includes extension lead and 6.5 adaptor.	
KM 135-36 PI 25 ASA.....	\$17.55	For use in lecture rooms.....	\$102.00
		35mm Slide Projector Accessories	
		Kodak Carousel Trays.....	\$31.45
		Remote Control Cords.....	\$36.70
		Projector Power Leads.....	\$14.95
		Slide Mounts no glass.....	\$12.45
		Slide Mounts glass.....	\$11.65
		Slide Pockets x 20.....	\$1.00
		Slide Pockets x 24.....	\$1.80

Fuji Negative Print Film 35 mm

Fujicolor Super HR11 100 ASA/12.....	\$3.00
Fujicolor Super HR11 100 ASA/24.....	\$4.10
Fujicolor Super HR11 100 ASA/36.....	\$5.45
Fujicolor Super HG 200 ASA/24	\$4.55
Fujicolor Super HG 200 ASA/36	\$6.05
Fujicolor Super HG 400 ASA/24	\$5.25
Fujicolor Super HG 400 ASA/36	\$7.10
Fujicolor Super HR 1600 ASA/24.....	\$7.45
Fujicolor Super HR 1600 ASA/36.....	\$9.35

Fuji Slide Film 35 mm

Fujichrome RF PI 50 ASA/24	\$8.70
Fujichrome RF PI 50 ASA/36	\$12.80
Fujichrome RF PNI 50 ASA/24	\$5.40
Fujichrome RF PNI 50 ASA/36	\$7.60
Fujichrome RD PI 100 ASA/24	\$8.70
Fujichrome RD PI 100 ASA/36	\$12.80
Fujichrome RD PNI 100 ASA/24	\$5.40
Fujichrome RD PNI 100 ASA/36	\$7.60
Fujichrome RH PI 400 ASA/24.....	\$11.45
Fujichrome RH PI 400 ASA/36.....	\$16.70
Fujichrome RH PNI 400 ASA/24	\$7.30
Fujichrome RH PNI 400 ASA/36	\$10.25

Key:

PI = processing included

PNI = processing not included

Cameras are available from The Centre Shop:

- Easy-to-use outdoor camera for brilliant colour panoramic pictures with approximate print size of 89x254 mm.
- Weekend 35 waterproof camera which is not bothered by rain or snow. It even lets you take pictures in water up to 8 feet deep.

Contact The Centre Shop for information on any photographic materials not listed.

Projector bulbs are available from The Centre Shop.

The Centre Shop offers a fast copy audio-cassette service, subject to copyright.